

## RESULT FORWARDING IN HIGH PERFORMANCE PROCESSORS

### ABSTRACT OF THE DISCLOSURE

Embodiments are provided in which result forwarding for each execution unit in a processor is implemented for only one operand input of the execution unit. If another non-implemented operand input of the execution unit needs forwarded results, the forwarded results are passed through the implemented operand input. Non-forwarded operands are passed through the non-implemented operand input.

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